

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY Poland

REPORT

SUBJECT Armament Factories in Poland

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1. A report containing limited information on the Metal Products Factory in Radom and the Stalowa Wola Foundry (Huta Stalowa Wola) in Stalowa Wola

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ARMY review completed.

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ARMAMENT FACTORIES IN POLAND

Introduction

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Listed below are the names, geographic coordinates, and UTM coordinates of locations mentioned in this report. Coordinates are not shown for well-known locations.

<u>Location</u>	<u>Geographic Coordinates</u>	<u>UTM Coordinates</u>
CIEPLICE SLASKIE-ZDROJ	N50-52, E15-42	WS-4836
KALISZ	N51-45, E18-05	BC-9838
KIELCE	N50-50, E20-40	DB-7436
LABEDY (LABAND)	N50-20, E18-37	CA-3079
LUBLIN	N51-15, E22-34	XU-3001
NISKO	N50-32, E22-09	EA-8197
PIONKI	N51-29, E21-27	EC-3104
SKARZYSKO KAMIENNA	N51-08, E20-52	DB-9163
STALOWA WOLA	N50-34, E22-03	EB-7402
TARNOW	N50-01, E20-59	DA-9940

1. Metal Products Factory in RADOM

a. Location

The Metal Products Factory (Fabrika Wyrobów Metalowych) was located in RADOM. See Annex A for the location of the factory; see Annex B for the site layout of the factory.

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b. History

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This armament plant was built about 1927 for production of small arms weapons. In addition to weapons, it was producing bicycles in 1934. [redacted]

After the war, the Poles produced rifles and pistols there. About 1952-1953 the factory was expanded by the construction of one or two buildings (see Annex B, Items 2 and 3). [redacted]

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c. Organization

Operationally the Metal Products Factory came under the Central Administration for Precision Manufacture (Centralny Zarzad Przemyslu Wytworow Precyzyjnych), which came under the Ministry of Heavy Industry (Ministerstwo Przemyslu Ciezkiego).

d. Operation and Production

[redacted] the plant produced rifles and pistols. [redacted]

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e. Labor

[redacted] the number of workers employed here, but on the basis of the size of the plant [redacted] about 1500. [redacted] 30 percent were women, on the basis of the idea that the work was fairly light. [redacted] the plant operated two 8-hour work shifts, Monday through Friday, and two 6-hour shifts on Saturdays.

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f. Security

The plant was enclosed by a barrier as reported in Annex B. [redacted] the plant was secured by industrial guards (straz przemyslowa).

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2. Factory in STALOWA WOLA

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a. Location

For location of the factory in STALOWA WOLA, see Annex C. This factory was in an entirely wooded area. [redacted]

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b. History

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This factory, which is called "Huta Stalowa Wola," was built about 1932 for armament production. [redacted] in 1952-1953 it experimented with making artillery tubes, using the centrifugal casting method [redacted]

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[redacted] the cost of procuring and installing nonstandard equipment (urzadzen nietypowych), such as traveling cranes and electric furnaces, [redacted] did not observe any artillery production [redacted] some unknown item which had been produced [redacted]

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for military use because the plant was supposed to serve military purposes. The steel foundry was newly constructed in about 1952-1953. [redacted]

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c. Organization

Operationally, the factory came under the Central Administration of the Mechanical Installations Industry (Centralny Zarzad Przemyslu Urzadzen Mechanicznych - CZPUM), which came under the Ministry of Heavy Industry.

The Special Projects Bureau was responsible for construction and major repairs of the factory.

d. Operations and Production

some unknown object being manufactured, which weighed between 100 kg and 500 kg, and which was less than 1 cu m in size.

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The steel foundry had 3 Soviet-manufactured electric furnaces which had a capacity of 7000 tons annually; These furnaces were vertical two-phase, electric arc furnaces (piece elektryczne lukowe, dwufazowe, pionowe); 2 of these were of 3-ton capacity and 1 furnace of 1½-ton capacity.

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machines in the iron foundry:
1) Sand cleaners (oczyszcarki piaskowe), Polish produced, a poor machine. 2) Saws for cutting casts (pily do obcinania nadlewow); cutting was done by a milling cutter (frez); the machine was of Hungarian manufacture, of poor quality, it was marked "MVG." 3) Annealing furnace (zarzak, piec do zarzenia), Polish manufactured, with trade name "Biprokt." all these machines were used in producing the unknown product mentioned above. There were also 2 overhead traveling cranes, each of 3-ton capacity and about 12 m in width; there was 1 ground traveling crane, of approximately 15-ton capacity. one overhead crane came from CIEPLICE SLASKIE-ZDROJ and cost 130,000 zloty for procurement and installation, whereas the other identical overhead crane, which was produced elsewhere, place unknown, cost 250,000 zloty.

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3. Armament Factory in KIELCE

a. Location

See Annex E, sketch

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b. Production

this factory produced some sort of artillery equipment

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4. Armament Factory in PIONKI

a. Location

See Annex F, sketch

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b. Production

[redacted] some type of explosive powder was produced here.

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5. Rifle Factories in WARSAW

a. Location

[redacted] there were two factories producing rifles in WARSAW.
One factory was on ulica Bema [redacted] the other on ulica Duchni-
cka (see Annex D). [redacted]

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b. Production

[redacted]
there were no foundry facilities present at the factories [redacted]
[redacted] they dealt more with assembling. with
perhaps some minor finishing also included in their work. [redacted]

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6. Other Armament Factories

a. Huta LABEDY (LABAND) had a tank factory, which produced T-54 tanks.

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b. TARNOW had a factory which produced some type of artillery equipment.

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c. KALISZ had a factory which produced engines for light aircraft and for
helicopters. [redacted]

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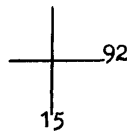
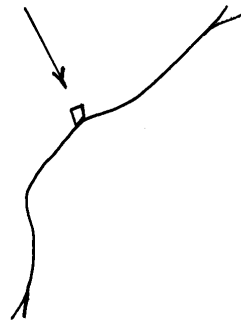
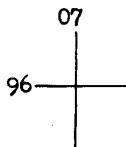
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Annex A

PINPOINT LOCATION OF METAL PRODUCTS FACTORY IN RADOM, POLAND



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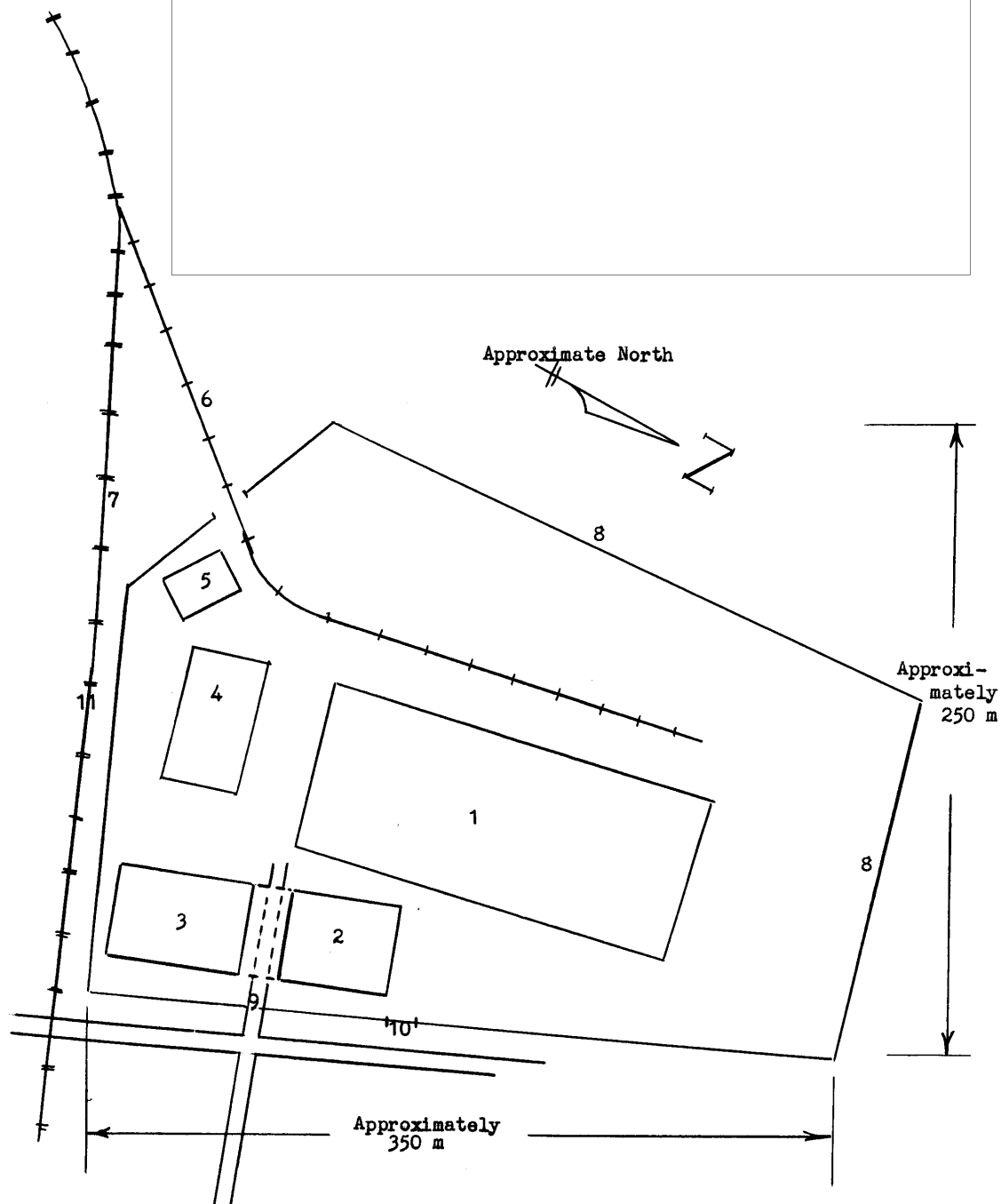
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Annex B

SKETCH OF THE METAL PRODUCTS FACTORY IN RADOM, POLAND
(Not to scale)

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Legend to Annex B

1. Production building; constructed about 1927; brick and plaster; white; 200 x 50 x 10 m; 2 floors; nearly flat roof. 25X1
- 2 and 3. New building. constructed in 1950 [redacted] to be for production. [redacted]
Red brick; 140 x 40 x 6 m; 1 floor; saw-tooth roof.
4. Warehouse; brick and plaster; 25 x 10 x 4 m; 1 floor; white color.
5. Electric Transformer Station (zasilanie zakladu i transformacja elektryky); brick and plaster; white; 10 x 5 x 5 m.
6. [redacted] a single-track rail line. 25X1
7. Double-track railroad.
8. Barrier, wire fence with supports of cement poles and with barbed wire on top; approximately 3 m high.
- 9 and 10. [redacted] one of these points was the main entrance to the plant; [redacted] 25X1
11. Double-track railroad from RADOM to SKARZYSKO KAMIENNA.

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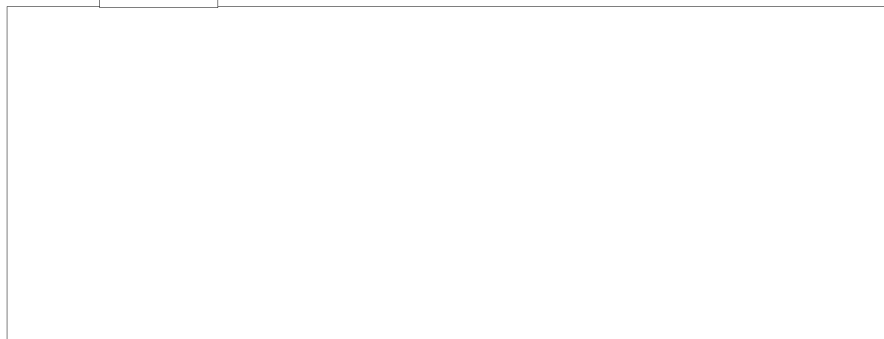
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Annex C

SKETCH AND PINPOINT LOCATION OF HUTA STALOWA WOLA IN POLAND

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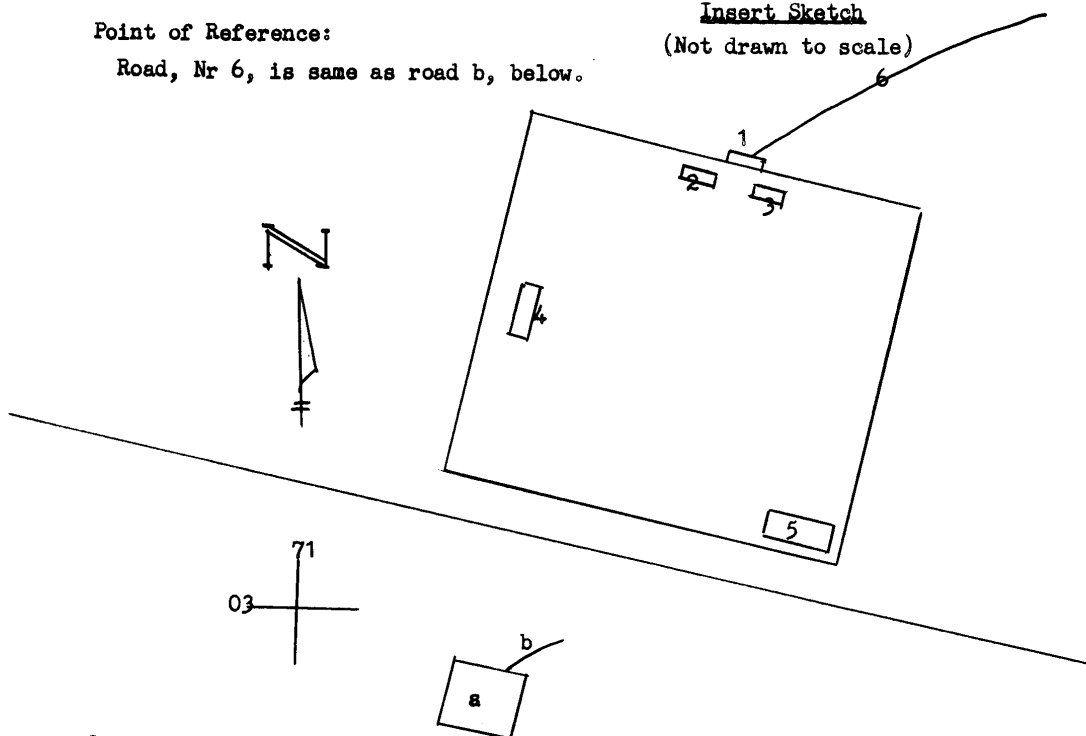


Insert Sketch

(Not drawn to scale)

Point of Reference:

Road, Nr 6, is same as road b, below.



Legend:

- a. Factory area.
- b. Road leading to factory.

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Legend to Insert Sketch in Annex C

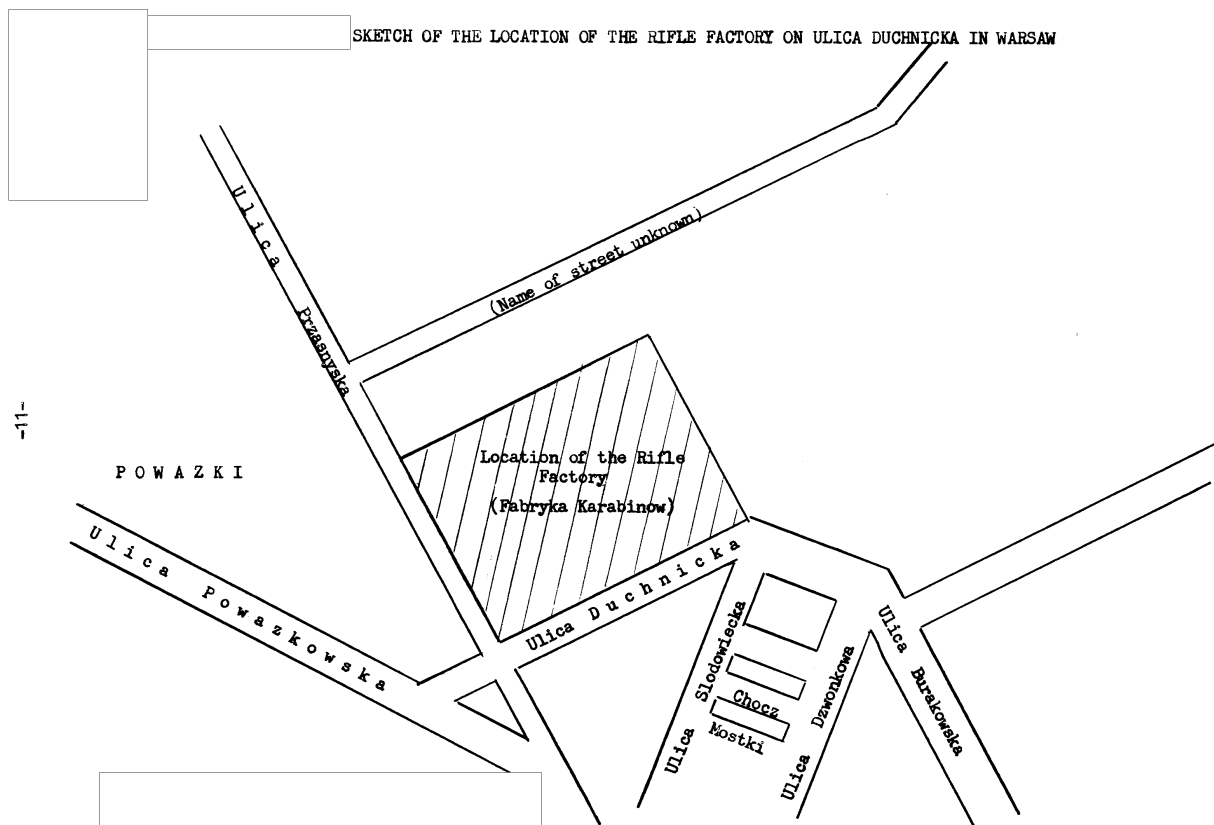
1. Entrance to factory area; 20 x 8 x 4 m; brick and plaster. This building was the Pass Bureau; it had two industrial guards. The entrance also accommodated vehicles.
2. Directorate; stone, brick and plaster; gray; 40 x 15 x 12 m; 3 floors; building was beautifully designed.
3. Administration bureau; same construction and color as Nr 2; 30 x 15 x 7 m; 2 floors.
4. Steel foundry; prefabricated concrete and brick; 70 x 40 x 12 m.
5. Steel works, size unknown.
6. Road leading into factory area from the railroad station in STALOWA WOLA. The road was surfaced with crushed and packed rock; the width was 5 to 6 m; drainage ditches of about one-half-meter depth ran along both sides of the road; the road condition was considered good. The railroad going through STALOWA WOLA connected NISKO with LUBLIN. this factory was served by a railroad branch line

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Annex D

SKETCH OF THE LOCATION OF THE RIFLE FACTORY ON ULICA DUCHNICKA IN WARSAW



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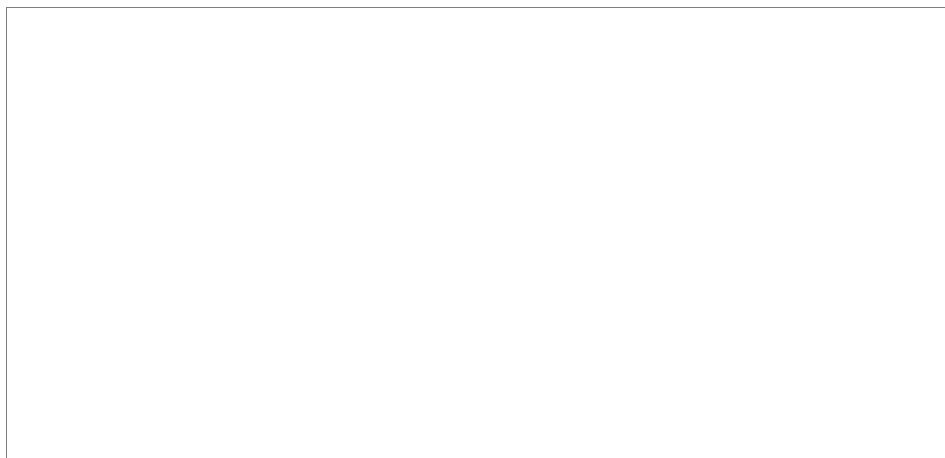
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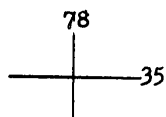
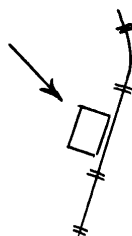
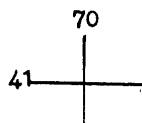
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Annex E

PINPOINT LOCATION OF ARMAMENT FACTORY IN KIELCE, POLAND



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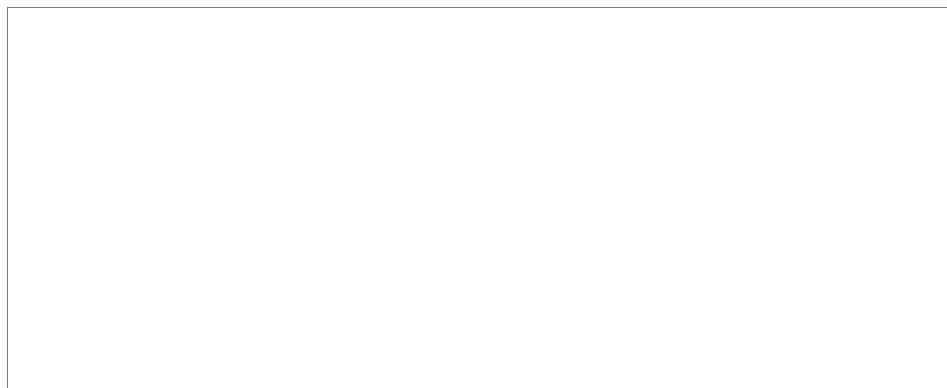
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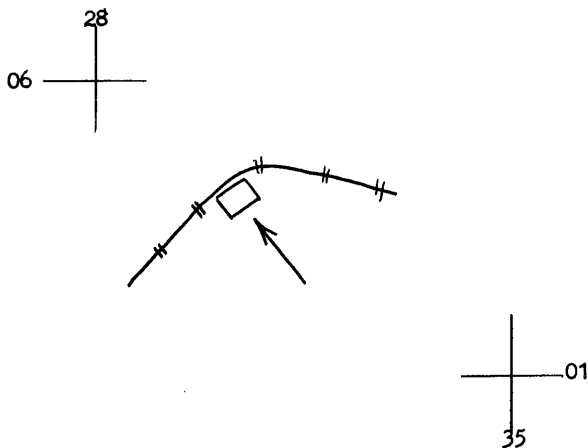
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Annex F

PINPOINT LOCATION OF ARMAMENT FACTORY IN PIONKI, POLAND



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